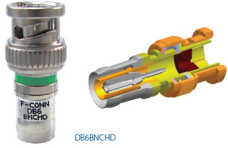


Product: [DB6BNCHD-25](#) 



Double Bubble RG-6 HD BNC Coax Compression Connector

Product Description

Double Bubble RG6 Universal High Definition BNC connector, fits standard, tri-shield and quad-shield coaxial cable. Compression design that molds the metal completely around the cable. 25 per Pack

Technical Specifications

Product Overview

Suitable Applications:	CCTV, Security Cameras, Video
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Physical Characteristics (Overall)

Packaging:	25 Pack
Number of Pieces:	1

Connectors

Materials

Material
Nickel plated Brass
Gold Plated

Electrical Characteristics

Impedance

Nominal Characteristic Impedance
75 Ohm

Return Loss (RL)

Frequency [MHz]	Return Loss [dB]	VSWR
DC-1 GHz	-33 dB	1.07
DC-2 GHz	-32 dB	1.10
DC-3 GHz	-31 dB	1.16

Mechanical Characteristics

Footprint/Type:	Coax
Connector Interface Type:	BNC
Gender:	Male - plug
Connector Series Name:	Double Bubble
Color Band:	Green
Locking:	No
Tool Compatibility:	CPLCRBC-BR (compression), PS59/6/RGB (strip)
Termination Type:	Compression
Cable Center Conductor Diameter Limits:	.0399 - .0418 inch
Cable Dielectric Diameter Limits:	.180 - .193 inch
Cable Outer Jacket Diameter Limits:	.265 - .305 inch

Standards

RG Type:	6
Series Type:	6

Applicable Environmental and Other Programs

EU CE Mark:	Yes
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Suitability

Suitability - Indoor:	Yes
Suitability - Outdoor:	Yes

Related Part Numbers

Variants

Item #	Color
DB6BNCHD-25	No Color

Patent:	This product has one or more applicable patents. More information on patents can be found at https://www.belden.com/resources/patents .
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History

Update and Revision:	Revision Number: 0.105 Revision Date: 03-03-2022
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